#### STIC Biotechnology Systems Branch

#### RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number:	10/576	,094	
Source:		1FWP	)
Date Processed by STIC:		1/12	8/07
•			7

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<a href="http://www.uspto.gov/ebc/efs/downloads/documents.htm">httm</a>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
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   Alexandria, VA 22314

Revised 01/10/06



IFWO

RAW SEQUENCE LISTING

DATE: 01/18/2007

PATENT APPLICATION: US/10/576,094

TIME: 12:10:10

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      5 <120> TITLE OF INVENTION: Method for Distinguishing CBF-Positive AML Subtypes from
              CBF-Negative AML Subtypes
      8 <130> FILE REFERENCE: 22336-US
     10 <140> CURRENT APPLICATION NUMBER: US 10/576,094
C--> 11 <141> CURRENT FILING DATE: 2006-04-13
     13 <150> PRIOR APPLICATION NUMBER: PCT/EP2004/012474
                                                                        seeppl, 6
     14 <151> PRIOR FILING DATE: 2003-11-04
                                                              Does Not Comply
Corrected Dishette Needed
     16 <160> NUMBER OF SEQ ID NOS: 239
     18 <170> SOFTWARE: PatentIn version 3.4
     20 <210> SEQ ID NO: 1
     21 <211> LENGTH: 491
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     28 <223> OTHER INFORMATION: n = any nucleotide
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     41 ggccgtggta gttactcaaa cagagggaac tacaacagag gtggaatgcc caacagaggg
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     43 aactacaacc agaacttcag aggacgagga aacaatcgtg gctacaaaaa tcaatctcag
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     60 tttgaaggat gactacagac attaaataat cgaagtaatt ttgggtgggg agaagaggca
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     62 gattcaattt tetttaacca gtetgaagtt teatttatga tacaaaagaa gatgaaaatg
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# RAW SEQUENCE LISTING DATE: 01/18/2007 PATENT APPLICATION: US/10/576,094 TIME: 12:10:10

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81 gttctagctt aagtgttgaa acttttgtgg gaaaaaaaaa tcacttttga aactcagact	240
83 tcagtgtata cccaataatt taaaattatg tgaaatgttt taaatttgtg aactcgtaat	300
85 tactgtttta atgattcagt ttcttcagag tggtaattgt ataaaattgc tattgcagct	360
87 ttatàttcaa tatgatgtgc ctgtaaacca aggagttttc cccgtttgta aaaagacatt	420
89 gtagataatt gaatgtttga ttttagaaag gtcattagtt tcttgttaca cattttgtta	480
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117 aacteetgaa gttagaaata agaatggttt gtaaaateea eagetatate etgatgetgg	180
119 atggtattaa tettgtgtag tetteaactg gttagtgtga aatagttetg ceacetetga	240
121 cgcaccactg ccaatgctgt acgtactgca tttgcccctt gagccaggtg gatgtttacc	300
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140 ctgggacaag ctggtcaagg tatggaacct ggctaactgc aagctgaaga ccaaccacat	180
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146 gctagatggt ggggacatca tcaacgccct gtgcttcagc cctaaccgct actggctgtg	360
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## RAW SEQUENCE LISTING DATE: 01/18/2007 PATENT APPLICATION: US/10/576,094 TIME: 12:10:10

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	gaagcagagg agccagacat					
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	cagcgcacgc ctccgaagcc					300
	gaacctctct gaagtgacac					360
192	tctgcttttc ggtttttgga	aaacccggat	cctactctag	gcagcccacc	ttggtgggct	420
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~ 10	allow of the state	" WPICITO				

## RAW SEQUENCE LISTING DATE: 01/18/2007 PATENT APPLICATION: US/10/576,094 TIME: 12:10:10

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253	tcgtagaaga ttcaagggcc agatcttg	at gcccaacatt	ggttatggaa	gcaacaaaaa	180
255	aacaaagcac atgctgccca gtggcttc	cg gaagttcctg	gtccacaacg	tcaaggagct	240
257	ggaagtgctg ctgatgtgca acaaatct	ta ctgtgccgag	atcgctcaca	atgtttcctc	300
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272	aaggaaaaaa agaaaaaaac cttatcto	tt gcccttattt	tgaattttcc	actctttcat	120
274	taatttgttt taagctcctg ttggaaaa	aa aggggtagtg	cattttaaat	tgaccttcat	180
276	acgcttttaa aataagacaa atctactt	ga taatgtacct	ttatttgatc	tcaagttgta	240
278	taaaaccaat aaatttgtgt tactgcag	ta gtaatcttat	gcacacggtg	atttcatgtt	300
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299	ggttccttgg ctgggatgat gattactg	gt ctgtggaccc	cttggacagg	gccatggctg	240
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	agatttttt acacaaagaa acttaatg				360
	tgggatagtt ccaaaagtga agattttg				420
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### RAW SEQUENCE LISTING DATE: 01/18/2007 PATENT APPLICATION: US/10/576,094 TIME: 12:10:10

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349	catctcaaag aagtggggct	tcaccaagtt	caatgctgat	gaatttgaag	acatggtggc	420
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	cctctaccaa ataccaaaag t					180
	ggaagatgaa ggcaccagag					240
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42 V	coolinguate coaglicating t	cogocacio	uuuuyaattt	guladalada	acaccyacac	420

RAW SEQUENCE LISTING ERROR SUMMARY DATE: 01/18/2007 PATENT APPLICATION: US/10/576,094 TIME: 12:10:11

KIL

Input Set : E:\22336-Sequence Listing.txt
Output Set: N:\CRF4\01182007\J576094.raw

#### Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:26; N Pos. 174,389 Seq#:32; N Pos. 36 Seq#:33; N Pos. 105,112,127,141 Seg#:40; N Pos. 35 Seq#:55; N Pos. 34,104,141,152,174,177,197,202,204,206,232,235,244,271,303 Seq#:55; N Pos. 312,315,349,354,384,389,400,407,415,423,499 Seq#:72; N Pos. 37,177 Seq#:86; N Pos. 297,298 Seq#:96; N Pos. 321,322 Seq#:122; N Pos. 231 Seg#:124; N Pos. 287 Seq#:156; N Pos. 277 Seq#:160; N Pos. 76 Seq#:163; N Pos. 66 Seq#:165; N Pos. 190,191,192,194,195,196,197,198,199,200,308 Seq#:191; N Pos. 182,475,514,515 Seq#:209; N Pos. 148 Seq#:216; N Pos. 57,58,59,183,303,305,316,389,404

#### VERIFICATION SUMMARY

PATENT APPLICATION: US/10/576,094

DATE: 01/18/2007 TIME: 12:10:11

Input Set : E:\22336-Sequence Listing.txt
Output Set: N:\CRF4\01182007\J576094.raw

L:11 M:271 C: Current Filing Date differs, Replaced Current Filing Date L:606 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:26 after pos.:120 M:341 Repeated in SeqNo=26 L:744 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:32 after pos.:0 L:775 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:60 M:341 Repeated in SegNo=33 L:936 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:40 after pos.:0 L:1295 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:55 after pos.:0 M:341 Repeated in SeqNo=55 L:1684 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:72 after pos.:0 M:341 Repeated in SeqNo=72 L:2002 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:86 after pos.:240 L:2240 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:96 after pos.:300 L:2836 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:122 after pos.:180 L:2894 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:124 after pos.:240 L:3644 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:156 after pos.:240 L:3744 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:160 after pos.:60 L:3825 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:163 after pos.:60 L:3881 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:165 after pos.:180 M:341 Repeated in SeqNo=165 L:4503 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:191 after pos.:180 M:341 Repeated in SeqNo=191 L:4947 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:209 after pos.:120 L:5124 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:216 after pos.:0 M:341 Repeated in SegNo=216